



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO-1449 (Modified)
(Use several sheets if necessary)

COMPLETE IF KNOWN

Application Number	10/072,700
Confirmation Number	2530
Filing Date	02/07/2002
First Named Inventor	Andrew D. Firlik
Group Art Unit	3762
Examiner Name	Roderick D. Bradford
Attorney Docket No.	33734-8020US4

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
R.B.		5,938,688		Schiff	08/17/99	

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OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T

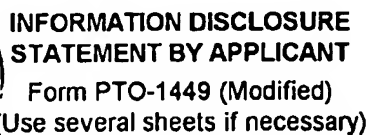
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R.S.		WO	87/07511		Zion Educational Foundation	12/17/87		
		WO	02/09811		Neuropace, Inc.	02/07/02		
		WO	02/36003		Neuropace, Inc.	05/10/02		
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R.S.		EP	1145736		Neuropace, Inc.	10/17/01		

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R.S.		International Search Report for Application No. PCT/US02/32695; Applicant: Vertis Neuroscience, Inc.; December 27, 2002; 9 pgs; European Patent Office	

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R.B.	AA	CANAVERO, S. and PAOLOTTI, R., "Extradural Motor Cortex Stimulation for Advanced Parkinson's Disease: Case Report," <i>Movement Disorders</i> 15(1):169-171, 2000.	

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				COMPLETE IF KNOWN			
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				Group Art Unit		Unknown	
				Examiner Name		Unknown	
				Attorney Docket No.		337348020US4	
Sheet		2		of			

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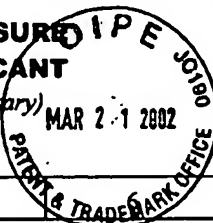
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Examiner Name	Unknown
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Sheet 3 of

2-B.	CJ	6,058,331	King	05/02/00	
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		Office	Number	Kind Code (if known)				
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*EXAMINER INITIALS	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.	T
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	DU	SANES, J. and DONOGHUE, J.P., "Plasticity and Primary Motor Cortex," <i>Annual Review of Neuroscience</i> 23:393-415 (2000)
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	DY	KOPELL et al., "The Continuing Evolution of Psychiatric Neurosurgery," <i>CNS Spectrums</i> , Vol. 5, No. 10, pp. 20-31 (October 2000)
	DZ	REZAI, "Neurostimulation," <i>Neurological Research</i> , Vol. 22, No. 3 pp. 235-273 (April 2000)
	EA	TURTON et al., "Contralateral and ipsilateral EMG responses to transcranial magnetic stimulation during recovery of arm and hand function after stroke," <i>Electroencephalography and Clinical Neurophysiology</i> 101 pp. 316-328 (1996)
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l.s.	EG	COHEN et al., "Studies of Neuroplasticity With Transcranial Magnetic Stimulation," The Journal of Clinical Neurophysiology, Vol. 15, No. 4 (1998)
	EH	SHIMIZU et al., "Therapeutic efficacy of transcranial magnetic stimulation for hereditary spinocerebellar degeneration," Tohoku Journal of Experimental Medicine, 189(3):203-11 (November 1999)
	EI	LIEPERT et al., "Treatment-Induced Cortical Reorganization After Stroke in Humans," Stroke, 31:1210-1216 (2000)
	EJ	SCHIFF et al., "A neuromodulation strategy for rational therapy of complex brain injury states," Neurological Research, Vol. 22 pp. 267-272 (April 2000)
	EK	GLADSTONE et al., "Enhancing Recovery after Stroke with Noradrenergic Pharmacotherapy: A New Frontier?," Can J. Neurol. Sci., Vol. 27, No. 2 (May 2000)
	EL	PASCUAL-LEONE et al., "Study and Modulation of Human Cortical Excitability With Transcranial Magnetic Stimulation," Journal of Clinical Neurophysiology, Vol. 15, No. 4 (1998)
	EM	PASCUAL-LEONE et al., "Transcranial magnetic stimulation and neuroplasticity," Neurophysiologia 37, pp. 207-217 (1999)
	EN	STEFAN et al., "Induction of plasticity in the human motor cortex by paired associative stimulation," Brain, 123, pp. 572-584 (2000)

EXAMINER

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* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).